## THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

Sir:

13281 U.S. PTO

Transmitted herewith for filing is the Utility patent application of:

INVENTOR: TSUYOSHI TANAKA, KEITARO UEHARA, YUJI TSUSHIMA, NAOKI HAMANAKA, DAISUKE

YOSHIDA AND YOSHINORI KAWAI

For:

FABRIC AND METHOD FOR SHARING AN I/O DEVICE AMONG VIRTUAL MACHINES FORMED IN A COMPUTER

SYSTEM

## Enclosed are:

- ▼ Transmittal of Japanese Patent application 2003-040232 to claim priority date of February 18, 2003.
- □ An assignment of the invention to Hitachi, Ltd.
- ⋈ An Executed Declaration.
- △ An Information Disclosure Statement and PTO Form 1449 with references.

☑ The filing fee is calculated as shown below:

For	Number Filed		Number Extra	RATE	CALCULATIONS
TOTAL CLAIMS	18	-20		x\$18 =	0.00
INDEPENDENT CLAIMS	7	-3	4	x\$86 =	344.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$280 =					
*			BASIC FEE		\$770.00
		. 300	TOTAL OF ABOVE		1,114.00
REDUCTION BY ½ FOR FI			: 37 C.F.R. §§ 1.9, 1.27, 1.28	3).	
				TOTAL	1,114.00

- ☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

Juan Carlos A. Marquez
Registration Number 34,072

REED SMITH LLP

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 December 5, 2003 10/727602 10/727602